

Electronic Acknowledgement Receipt

EFS ID:	4736400
Application Number:	10645786
International Application Number:	
Confirmation Number:	8206
Title of Invention:	PREFERENCE PROGRAMMABLE FIRST-ONE DETECTOR AND QUADRATURE BASED RANDOM GRANT GENERATOR
First Named Inventor/Applicant Name:	Sung Soo Park
Customer Number:	65702
Filer:	Mark C. Van Ness/gayle bekish
Filer Authorized By:	Mark C. Van Ness
Attorney Docket Number:	8029P015X2
Receipt Date:	04-FEB-2009
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Application Type:	Utility under 35 USC 111(a)

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Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1510
RAM confirmation Number	6446
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	8029P015X2_Issue_Fees_Transmittal.pdf	324095 79366d16e7ba09f5a3c91c93a17ab172c6a1b	no	1

Warnings:**Information:**

2	Miscellaneous Incoming Letter	SIMG0185_8029P15X2_Comments_Reasons_Allowance.pdf	99431 ab07a16d4db62954b4096a130a1d1056cb107d	no	2
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Warnings:**Information:**

3	Fee Worksheet (PTO-06)	fee-info.pdf	30457 267b14c513017d2828186ae19db1ac5b711	no	2
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Warnings:**Information:**

Total Files Size (in bytes):	453983
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.